

Thermal printers

FP-410 FP-350

Meeting all your worldwide printing needs

■ POS Printer

■ Ticket Printer

- Travel ticket printing in transportation services such as airline, train and bus services
- Admission ticket printing in Public attractions such as museum, amusement parks and zoos
- Waiting ticket printing in place such as the post office, bank, hospital etc.

■ Restaurant System Printer

- Order ticket printing

■ Label Printer

- Label printing in office
- Product label printing in shops, factory, etc.

■ Integrated Printer for industrial purposes

- ATM Printer
- Kiosk Printer
- For printing in any other industrial applications

Evolving towards perfection



FP-410/FP-350

FUJITSU

shaping tomorrow with you

Thermal printers FP-410 FP-350

Printing



Cover Open



Black Cover Model



Mechanism Model



Features

- Quiet operation and High Speed Printing (180mm/sec) *
- User-friendly Front Feed-out
- Large diameter roll paper available (Max.φ102mm) *
- Two types of roll paper available (80mm wide and 58mm wide)
- Two colour printing available
- Thick Paper (Ticket/Label) available

*Available in FP-410 only.

Model Name		FP-410	FP-350
Print Method		Direct Line Thermal Recording Method	
Dot Density		8dot/mm	
Paper Feed-out Direction		Front feed out	
Print Speed	Mono colour	Max. 180mm/s	Max. 150mm/s
	Two colour	Max. 80mm/s	
Print Width	58mm Paper	48mm(32column),52.5mm(35column)	
	80mm Paper	72mm(48column),64mm(42column)	
Possible Characters	58mm Paper	Font A(32/35 column),Font A(38/42 column),Font A(48/52 column)	
	80mm Paper	Font A(42/48 column),Font A(51/57 column),Font A(64/72 column)	
Paper Roll Entry Method		Drop-in	
Utility Function		Auto Paper Cut(Partial Cut),Drawer Kick Control,Product Monitor *2, Paper Near End Detection *3,Black Mark Detection(Option:LAN model excluded.)	
Interface (*1)	RS232C	Serial interface 25pins with power supply	
	Centro	Parallel interface 36pins	
	USB	USB1.1 interface (Type A×2port, Type B×1port)	
	LAN	TCP/IP(10BASE-T/100BASE-TX 1Port)	None
Software Interface		ESC/POS™	
Product Life	MTBF	25 million lines or 5year (Mono colour Printing)	
	Print Head	150km(Mono colour),75km(Two colour)	
	Printer Cutter	2 million cuts	
Body colour (2 Types)		White or Black with coating.	White or Black without coating.
Weight		Approx. 1.8 Kg.	Approx. 1.8 Kg.
Outer size		142mm(W)x225mm(D)x160mm(H)	
Character Type		ANK(95chrs),International Character(37chrs), Enlarged Graphics(128chrs × 7pages),Download Character(96chrs), User-Defined Character(94chrs) JIS1 kanji (2965chrs), JIS2 kanji (3388chrs), Non-kanji(524chrs)	ANK(95chrs),International Character(37chrs), Enlarged Graphics(128chrs × 7pages),Download Character(96chrs)
RoHS+Fujitsu Environmental Assessment		Standard	
EMI Standard		FCC Class A, UL, CSA, TUV, CE Mark, CCC, C-tick	
Environmental condition		5-40℃, 10-85%(RH) (at running, no condensation)	
Paper Spec	Form	Roll Form	
	Thickness	75-90μm	
	Width	58mm, 80mm	
	Roll Diameter	Max. φ102mm	Max. φ83mm
Power Consumption		Approx. 44W	
Printer Driver		Windows Driver, OPOS Driver OS:Windows Sever™2003, Windows®XP, Windows®2000, Windows®NT4.0 Windows®Me, Windows®98, Windows®95	

* 1 Each model can have one type of interface.

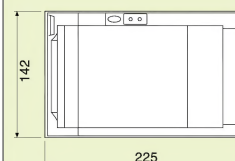
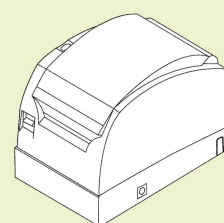
* 2 Host system is required to monitor the operational information of printer.

* 3 Available in FP-410 only.

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Dimensions



This mark has been indicated to Fujitsu Isotec Green Product conformed to its internal standard



ENERGY STAR Compliance
As an ENERGY STAR Partner, Fujitsu Isotec Ltd has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

FUJITSU ISOTEC LIMITED

Printer Business Division

135,Higashinozaki,Hobara-machi,Date-shi,

Fukushima 960-0695, JAPAN.

Phone:(81-24)574-2236 Fax:(81-24)574-2382

E-mail:fit-gsm@ml.fujitsu.com